

Int. Appl. No. : PCT/RU2005/000132
Int. Filing Date : March 23, 2005

AMENDMENTS TO THE SPECIFICATION

Please add the following header and paragraph immediately after the Title of the Invention:

Related Applications

This application is a U.S. National Phase of International Application No. PCT/RU2005/000132, filed March 23, 2005, designating the U.S. and published in English on October 13, 2005 as WO 2005/094778, which claims the benefit of Russian application No. 2004109556, filed March 31, 2004.

Please add the following header immediately before the first paragraph on page 1:

Field of the Invention

Please add the following header immediately before the second paragraph on page 1:

Background of the Invention

Please add the following header immediately before the fifth paragraph on page 3:

Summary of the Invention

Please add the following header and paragraphs immediately after the fifth paragraph on page 3:

Brief Description of the Drawings

Figure 1 shows regulation of the process of blood flow in the skin microcirculatory channels.

Figure 2 shows that the amplitude of flagsomocies (A(E)) that reflects a neurogenous control over the microcirculation was increased essentially from the first days of the application of the preparation and it was not changed during all time of the experimentation.

Figure 3 shows that the input of endothelial system into blood flow regulation (A(N)) was also increased from the first days of the application, and that it changed by undulating manner.

Figure 4 shows that the A(M) index that reflects an input of the smooth muscle cells of vessels walls into the blood flow regulation had changed in undulating manner and at the end of experiment (after three weeks of application of the preparations) it did not differ from the control.

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Figure 5 shows that the IM of the general microcirculation had changed to a small extent but was stable under the influence of the preparation; it was higher than the control by 6.6 % at the end of the experiment.

Figure 6 shows that the amplitude of flagsomocies in the cardio rhythm diapason A(C) that reflects changes of the diameter of the arterial vessels induced by a pulsation at forcing the blood by the heart was decreased to the end of the experiment.

Figure 7 shows that the amplitude of flagsomocies in the breath rhythm diapason A(R) was increasing to the end of the experiment.

Figure 8 shows that the index of reserve of capillary blood flow (CBR%) was stably increased on average by 15.3 % after 15 minutes of the application of the preparation.

Please add the following header immediately before the sixth paragraph on page 3:

Detailed Description of the Invention

Please add an Abstract provided herewith as the last page of the Specification.